

Activated sludge treatment method

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PI JP 11165186	A2	19990622	JP 1997-334449	19971204
AB	Fecal wastewaters are treated with activated sludge in an aeration tank comprising means for injecting air at a controlled flow rate of 5-100 cm/s via a distributor pipe under hollow-fiber membrane module, means for pumping the filtrate from the membrane module outlet side, and means for backwashing the membrane module with clean water to remove sludge deposits. The method reduces lining cost and extends the service life of membrane module.			